

### **ABSTRACT**

The present invention provides a synergistic topically applied personal hygiene product comprising 8 to 12 % by wt. of Povidone-Iodine complex, 0.5 to 1.0 % by wt. of potassium iodide, 1 to 10 % by wt. of phosphate, 5 to 15 % by wt. chlorhexidine acetate, 5 to 20 % by wt. of alcohol, 1 to 5 % by wt. of citric acid and the remaining being pharmaceutically acceptable excipients which provides disinfection against commonly known pathogens and prevents transmission of most of the sexually transmitted diseases and a process for preparing the same.